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## In the claims:

## 1. - 19. (Cancelled)

- 20. (Currently amended) A solid three-dimensional composition, comprising multiple layers of cement deposited in contact with one another, each of said multiple layers of cement comprising a particulate composition including inorganic phosphate particulates, said particulate composition being hydrated and hardened by use of an inkjettable aqueous liquid, wherein the composition has surface pores, said surface pores being no larger than about 10 microns en average.
- 21. (Original) A composition as in claim 20, wherein the particulate composition further includes polymeric particulates selected from the group consisting of 75% to 100% hydrolyzed polyvinyl alcohol powder, polyacrylamide powder, poly(acrylic acid), poly(acrylamide-co-acrylic acid), poly(vinyl alcohol-co-ethylene), poly(vinyl alcohol-co-vinyl acetate-co-itaconic acid), poly(vinyl pyrrolidone), poly(methylmethacrylate-co-methacrylic acid), soluble starch, methylcellulose, and combinations thereof.
- 22. (Original) A composition as in claim 20, wherein the aqueous liquid includes a low molecular weight polymer solvated or dispersed therein.
- 23. (Original) A composition as in claim 20, wherein the hydrated particulate composition includes hydroxyapatite.

## 24. (Canceled)

 (Original) A composition as in claim 20, wherein upon drying, the composition substantially retains its size and form.